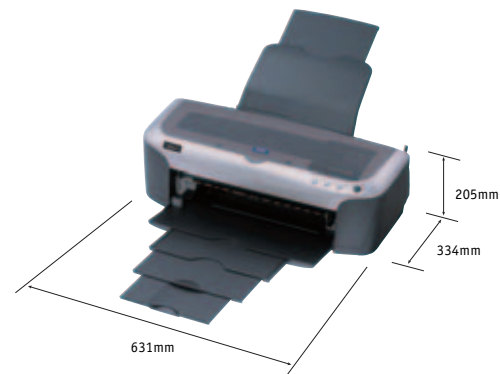


EPSON® STYLUS™ PHOTO 2100

Specifications

MODEL NAME	EPSON Stylus Photo 2100 Colour Management Edition EPSON Stylus Photo 2100		
PRINT TECHNOLOGY	EPSON UltraChrome™ 7-colour inkjet photo printer EPSON Micro Piezo™ EPSON Variable-sized Droplet Technology with Ultra Micro Dot™ for 4pl droplets Print Head of 96 nozzles (Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta, Light Black)		
PRINT QUALITY	2880 x 1440dpi in black and in colour		
PRINT SPEED			
Black Text (Economy Mode)* ¹	7.4 ppm		
Colour Text (Economy Mode)* ²	7.3 ppm		
Text & Colour Graphics* ³	3.1 ppm		
Photo Bike 8 x 10** ⁴	230 seconds		
	*See Image Samples		
MEMORY BUFFER	256Kb		
INTERFACE	3 interfaces as standard: Bi-directional Parallel Interface (IEEE 1284), USB 2.0 (Port is compatible with standard USB), IEEE 1394 (FireWire)		
PAPER HANDLING	100 A3+ Sheet Feeder 1 sheet of Premium Semigloss Photo Paper 1 sheet of Glossy Paper - Photo Weight 1 sheet of Archival Matte Paper 1 sheet of Watercolor Paper - Radiant White		
PAPER SUPPORT			
Paper Size	A3+, A3, A4, A5, A6, Letter, Legal, Executive		
Envelope	10 envelope, DL, C6, (45 - 75 g/m ²)		
Other Media	Premium Semigloss Photo Paper: A4, A3, A3+, 100mm x 8m, 210mm x 10m, 329mm x 10m, Archival Matte Paper: A4, A3, A3+, 100mm x 8m, Watercolor Paper - Radiant White: A3+		
Weight	From 64 to 90 g/m ² for plain paper, up to 251 g/m ² for photographic media, up to 1.3mm thick for straight paper path		
Maximum Printable Area	329mm width x 483mm length* ⁵		
Print Margin	0mm top, left, right and bottom* ⁵ * ⁵ Via 'No Margins' setting in printer driver. Otherwise 3mm top, right & left, 14mm bottom. Bottom margin can also be adjusted to 3mm via custom settings.		
INK CARTRIDGES			
Photo Black	Approx. 628 (ECMA) A4 pages (T034140)		
Matte Black	Approx. 628 (ECMA) A4 pages (T034840)		
Light Black	Approx. 440 A4 pages at 5% (T034740)		
Cyan	Approx. 440 A4 pages at 5% (T034240)		
Magenta	Approx. 440 A4 pages at 5% (T034340)		
Yellow	Approx. 440 A4 pages at 5% (T034440)		
Light Cyan	Approx. 440 A4 pages at 5% (T034540)		
Light Magenta	Approx. 440 A4 pages at 5% (T034640)		
Example	Example for printing the 'Bike image' (720dpi at 8 x 10"). Individual ink cartridge yields: Photo Black: 370 pages, Cyan: 416 pages, Magenta: 268 pages, Yellow: 149 pages, Light Cyan: 104 pages, Light Magenta: 89 pages, Light Black: 74 pages		
SOFTWARE	EPSON PhotoQuicker 3.2, EPSON Print CD, EPSON GrayBalancer. Colour Matching: EPSON Colour Management system included in Microsoft® Windows® and Mac drivers: Microsoft® Windows® ICM (95/98/Me/2000/XP) sRGB (Microsoft® Windows® 98/Me/2000/XP) Apple ColorSync 2.0 compatible		
GENERAL			
Dimensions (hxxxd) Storage	205mm x 631mm x 334mm		
Dimensions (hxxxd) Printing	409mm x 631mm x 864mm		
Weight	11.2Kg		
Noise Level	42dBA (per ISO 9296)		
Power Consumption Pattern	19W (during printing ISO/IEC 10561 Letter Pattern)		
OPTIONS	EPSON Stylus RIP (C12C842863) EPSON Auto Cutter (C12C815222)		
REGULATIONS	ENERGY STAR Compliant Directive 89/336/EEC & 73/23/EEC		
OPERATING SYSTEM			
COMPATIBILITY	Microsoft® Windows® 98/Me/NT 4.0/2000/XP, Mac OS® 9.1 or later, Mac OS® X 10.1 or later		
RECOMMENDED MINIMUM SYSTEM REQUIREMENTS			
	CPU	RAM	HDD Space
Microsoft® Windows® 98	Pentium III 1GHz	64MB or more	50MB
Microsoft® Windows® Me	Pentium III 1GHz	64MB or more	50MB
Microsoft® Windows® 2000	Pentium III 1GHz	64MB or more	100MB
Microsoft® Windows NT® 4.0	Pentium III 1GHz	64MB or more	100MB
Microsoft® Windows® XP	Pentium III 1GHz	128MB or more	100MB
Mac OS® ≥ 9.1		91MB* ⁷	40MB
Mac OS® X ≥ 10.1.3**		256MB	40MB
** Some applications and /or functions may not be supported under Mac OS X.			
* ⁷ Free Memory Block			
WARRANTY*			
Standard	1 year manufacturer's warranty with carry-in service		
Optional	Extension of the warranty to 3 year EPSON COVERPLUS on site or with carry-in service * Warranty offers are not available in all countries.		



*¹ A4 Black Text Memo ** A4 Colour Text Memo *³ Text & Colour Graphics ** 8 x 10" Photo Bike Image

Print Speeds Note:

Print times will vary depending on computer configuration, print setting, application, coverage and page complexity.

The print times shown in this brochure are the average time for multiple prints of the same page over one minute. Times are measured from the 'Print' command to the delivery of the page in the tray. The speeds were achieved using the following system: 200MHz Pentium PC, 64MB RAM, 2GB HDD, Microsoft® Windows® 95 or 98.

Your EPSON dealer:



www.epson.de

ISO 9001 : 2000 BVQI Certification number 80678
ISO 14001 BVQI Certification number 80679



EPSON ULTRA CHROME INK GretagMacbeth®



TEST CONDITIONS AS FOLLOWS: (Indoor Display Condition)

Light source:	Fluorescent light
Intensity:	70,000 lux
Temperature:	24°C
Humidity:	60%RH
Glass mount:	2mm, soda lime
Fade criteria:	Pure YMC 30% Loss at OD=1
Display-life Calculation:	Total illuminance/(500 lux x 10 hours x 365 days = 1 year)

*The data is calculated by EPSON's accelerated test and it does not mean EPSON guarantee periods. Tests developed and conducted by EPSON.

EPSON® is a registered trademark of SEIKO EPSON® Corporation. All other product names and other company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice.

COLOUR YOUR LIFE

EPSON®

EPSON[®] STYLUS[™] PHOTO 2100



*Revolutionary A3+ photo printer for
photography professionals and enthusiasts*

- Outstanding photo print quality – 2880 x 1440dpi
- 7-colour printing for premium colour and black & white results
- Excellent lightfastness – suitable for professional resale and gallery display
- Flexible media handling – from 10 x 15cm up to A3+ formats
- Individual ink cartridges for maximum cost efficiency
- IEEE 1394 (FireWire), USB 2.0 and Parallel connectivity

EPSON ULTRACHROME
INK



EPSON® STYLUS™ PHOTO 2100

EXCEPTIONAL QUALITY AND FLEXIBILITY TO MATCH YOUR IMAGINATION

The EPSON Stylus Photo 2100 is a revolution in desktop photo production: an unrivalled A3+, 7-colour printing solution with outstanding image quality. Print beautiful quality photos in a variety of formats, rich in colour, with smooth gradations and archival properties up to 75 years*¹.

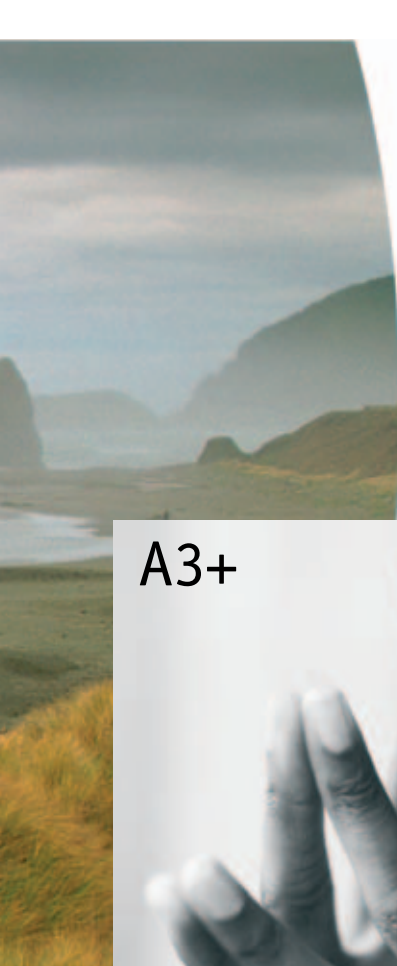


Unleash your creativity

As a photographer you strive for the best possible pictures; why then surrender the processing to someone else? With the EPSON Stylus Photo 2100, photo production is placed firmly in your hands. The incredible 7-colour ink system – using cyan, light cyan, magenta, light magenta, yellow, light black and interchangeable photo and matte black – delivers beautifully vivid colour and perfectly balanced black and white photographs.

Phenomenal Black & White

Black and white photographic prints are all about the beauty of light and shade. To ensure your monochrome prints are as captivating as possible, the EPSON Stylus Photo 2100 uses an additional Light Black ink to maximise greyscale performance. The Light Black ink softens midtones and widens the overall colour gamut, while EPSON's GrayBalancer software enables you to calibrate and customise greyscales for total control. With interchangeable Photo and Matte Black inks you can also obtain optimum results on selected matte and gloss photo finishes.



A3+



A4

Printing for the future

Using EPSON's pigment-based UltraChrome™ inks your photos will look exceptional now and for years to come. With outstanding archival properties of up to 75 years^{*1}, you can produce limited edition prints for display and resale and for future generations to enjoy.

Colour management solution

To ensure everyone sees the colours you want them to see, EPSON are pleased to offer a cost effective Colour Management Edition of the EPSON Stylus Photo 2100. Complete with a GretagMacbeth Eye-One® DISPLAY colour calibrator^{*2}, this colour management solution allows you to create individual display profiles for your monitor, enabling you to work with colour more accurately.

Key Features

Superior photo quality with 7-colour EPSON UltraChrome™ ink system

Stunning photo print clarity with 2880 x 1440dpi resolution

Perfect greyscale and colour gradations with standard Light Black ink

Optional EPSON Stylus RIP for true Adobe® PostScript® support

Versatile media handling from 10 x 15cm to A3+ size media

Amazing black & white photo results with EPSON GrayBalancer software

Print directly onto inkjet printable CDs and DVDs

Truly faithful digital image reproduction with EPSON PRINT Image Matching™ II^{*4}

Comprehensive connectivity with built-in IEEE 1394 (FireWire), USB 2.0 Hi-Speed, Parallel and now compatible with Mac OS X^{*5}

It's all in the detail

The print quality of the EPSON Stylus Photo 2100 is breathtaking. It reproduces exceptional colour and clarity without compromising on speed, thanks to the advanced EPSON inkjet technologies.

The EPSON Micro Piezo™ permanent print head, with its minute EPSON Ultra Micro Dot™ ink droplets and the revolutionary EPSON Variable-sized Droplet Technology work together to produce high quality prints, fast.

Ink technology at its best

For maximum economy, the EPSON Stylus Photo 2100 uses 7 individual, high capacity ink cartridges – so you only need to replenish the most frequently used colours. Furthermore, each Intellidge cartridge is resealable, enabling you to exchange partially used inks for long print runs and then replace them without any fear of ink clogging.

A whole world of printing possibilities – right on your desktop

From perfect 10 x 15cm borderfree photos to glorious A3+ display-quality prints, superior photo production is now available at your desktop. Print on media up to 1.3mm thick, use roll paper to produce amazing panoramic photos or with the optional automatic paper cutter, print whole sets of photos in one go. You can even print directly onto CD and DVD faces^{*3} with the easy to use EPSON Print CD software – making cataloguing and archiving even simpler.

Truly faithful photo prints

Your photos will look exactly like you intended when you take them with an EPSON PRINT Image Matching™ II (PIM II) enabled digital camera. The latest PIM II technology enables faithful photo reproduction by ensuring the printer settings match those recorded by your camera. The result is astonishing quality and truly faithful prints.



GretagMacbeth Eye-One® DISPLAY available in EPSON Stylus Photo 2100 Colour Management Edition.

^{*1} On suitable media. Please see lightfast test conditions on reverse ^{*2} Special Colour Management Bundles only ^{*3} Requires inkjet printable CDs/DVDs ^{*4} Requires a PIM II compatible digital camera ^{*5} Some applications and/or functions may not be supported under Mac OS X